

EUPHONY 3 CEILING



FEATURES



FINITURE

WHITE - RAL 9003	03

LED

FULL COLOR (RGBW)	21

CERTIFICATIONS



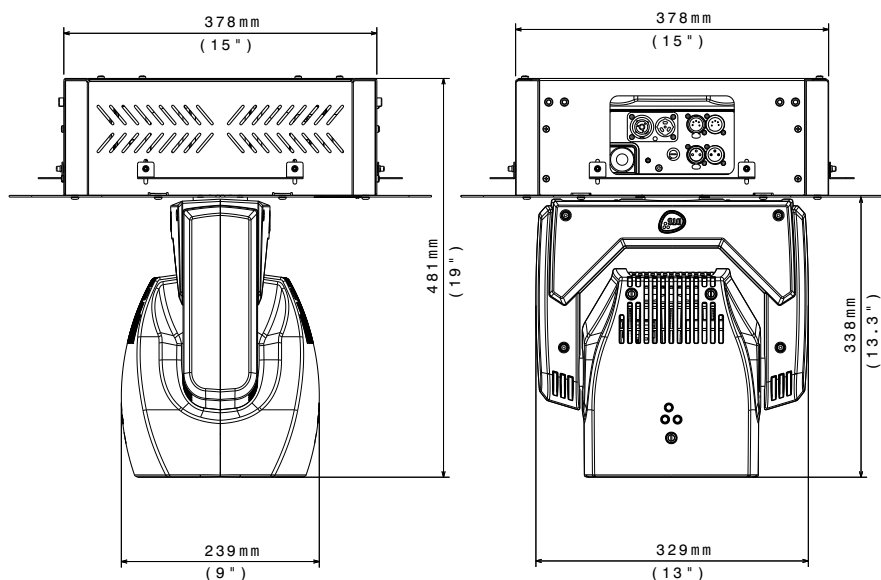
TREATMENTS

EUPHONY 3 CEILING

03.LDR021.03.T



TECHNICAL



ACCESSORIES ON REQUEST



03.LA.206 • DTS Dongle firmware uploader



0521A010 • Safety cable 3 x 600 mm
Max load 30 Kg

OUTPUT	<ul style="list-style-type: none"> • 7 x 60 W Full Color (RGBW) Leds • Lumens output (RGBW): 4,718 @ 700mA • LED lifespan: 50,000 hours (70% lumen output) 	CONTROL	<ul style="list-style-type: none"> • LCD graphic display + 4 soft-keys; Auto-flip; Key-Lock function • RDM / DMX 512 protocols • Wireless DMX available on request • 'Standard' and 'Silent' operation modes • Internal operating system updatable via DTS dongle firmware uploader • Li-Fe backup battery for controlling the display settings even when the unit is not powered
OPTICAL GROUP	<ul style="list-style-type: none"> • 5.6° - 69° linear motorized zoom with high-efficiency optical system • Soft frost filter included • Uniform projection on surfaces, from very wide Wash to PC Beam 		POWER SUPPLY
COLOR GENERATION	<ul style="list-style-type: none"> • 16 million colors • Wide palette of pure uniform whites • Variable linear color temperature (2700K – 8000K) • 16 gel filter emulations by 'Standard' DMX mode 	CONNECTIONS	
DIMMER	<ul style="list-style-type: none"> • Hi-Q Dimming technology 		INTERNAL SAFETY DEVICES
PAN & TILT	<ul style="list-style-type: none"> • Pan 540° (1.8 sec) • Tilt 215° (1 sec) • 16-bit resolution 	PHYSICAL	
DMX	<ul style="list-style-type: none"> • 2 DMX modes: <ul style="list-style-type: none"> - 1. Standard - 18 channels (default) - 2. Compatibility - 20 channels 		ACCESSORIES INCLUDED

PHOTOMETRIC DATA EUPHONY 3 CEILING - FC (RGBW)

ZOOM MIN 5.6 @50%

	mt 5 ft 16.40	mt 10 ft 32.81	mt 15 ft 49.21	mt 20 ft 65.62	mt 25 ft 82.02	
RED	3442	861	382	215	138	lux center (lx)
	320	80	36	20	13	foot candles (fc)
GREEN	6170	1543	686	386	247	lux center (lx)
	573	143	64	36	23	foot candles (fc)
BLUE	1424	356	158	89	57	lux center (lx)
	132	33	15	8	5	foot candles (fc)
WHITE	9501	2375	1056	594	380	lux center (lx)
	883	221	98	55	35	foot candles (fc)
FULL RGBW	16600	4150	1844	1038	664	lux center (lx)
	1543	386	171	96	62	foot candles (fc)
BEAM ANGLE	49	98	147	196	245	diameter (cm)
	1.60	3.21	4.81	6.42	8.02	diameter (ft)

ZOOM MAX 69° @10%

	mt 3 ft 9.84	mt 6 ft 19.68	mt 9 ft 29.53	mt 12 ft 39.37	mt 15 ft 49.21	
RED	229	57	25	14	9	lux center (lx)
	21	5	2	1	1	foot candles (fc)
GREEN	456	114	51	29	18	lux center (lx)
	42	11	5	3	2	foot candles (fc)
BLUE	101	25	11	6	4	lux center (lx)
	9	2	1	1	1	foot candles (fc)
WHITE	694	174	77	43	28	lux center (lx)
	64	16	7	4	3	foot candles (fc)
FULL RGBW	1213	303	135	76	49	lux center (lx)
	113	28	13	7	5	foot candles (fc)
BEAM ANGLE	412	825	1237	1649	2062	diameter (cm)
	13.53	27.06	40.59	54.12	67.64	diameter (ft)